

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122624\
 Data File : PL093524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2024 14:13
 Operator : AR\AJ
 Sample : P5382-03MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-3MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/27/2024
 Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 04:02:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.537	2.774	46311297	51545641	18.706m	17.706
2) SA Decachlor...	9.053	7.911	35870368	55585871	19.400	18.616
Target Compounds						
2) A alpha-BHC	3.994	3.277	177.7E6	223.5E6	51.470	51.426
3) MA gamma-BHC...	4.327	3.607	168.1E6	215.6E6	51.244	51.093
4) MA Heptachlor	4.915	3.946	156.7E6	226.1E6	53.523	54.414
5) MB Aldrin	5.257	4.226	146.6E6	210.4E6	50.393	51.289
6) B beta-BHC	4.526	3.907	74331879	96651816	51.562	53.770
7) B delta-BHC	4.773	4.136	157.4E6	218.1E6	51.404	51.563
8) B Heptachlo...	5.684	4.728	135.6E6	198.8E6	51.484	51.928
9) A Endosulfan I	6.069	5.098	125.2E6	178.1E6	53.085	50.981
10) B gamma-Chl...	5.940	4.976	132.7E6	209.7E6	52.815	54.415m
11) B alpha-Chl...	6.019	5.042	134.5E6	207.7E6	53.737	54.547
12) B 4,4'-DDE	6.192	5.231	115.9E6	201.6E6	51.667	54.814
13) MA Dieldrin	6.345	5.362	130.9E6	210.7E6	52.446	54.671
14) MA Endrin	6.572	5.637	114.4E6	190.2E6	53.150m	57.486m
15) B Endosulfa...	6.794	5.933	116.7E6	183.3E6	51.320	56.405
16) A 4,4'-DDD	6.708	5.786	97816936	156.2E6	55.706m	55.200
17) MA 4,4'-DDT	7.023	6.036	105.7E6	175.6E6	57.194	58.152
18) B Endrin al...	6.924	6.112	90222224	139.6E6	50.843	51.834
19) B Endosulfa...	7.159	6.335	109.0E6	172.6E6	53.993	54.706
20) A Methoxychlor	7.500	6.611	56946559	90874046	56.965	56.456
21) B Endrin ke...	7.644	6.840	121.0E6	190.0E6	53.914	52.188
22) Mirex	8.116	7.021	89839579	147.4E6	48.076	48.219

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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